

ENCOMPASS MINITOWN HALL

ACCOUNTING
ISSUES, AS
APPLIED TO
ENCOMPASS



July 15, 2009



STATE OF INDIANA INTEGRATED FINANCIAL SYSTEM

- ◆ BENEFITS TO THE STATE OF INDIANA
 - ◆ Streamlined financial processing and reporting
 - ◆ Greater financial visibility and accountability across state agencies
 - ◆ “Real time” access to comprehensive financial data
 - ◆ Enhanced management decision-making capabilities
 - ◆ Reduced need for subsidiary systems
 - ◆ Lower overall information technology cost

TO ASSURE THOSE BENEFITS:

- ◆ Users need basic understanding of:
 - ◆ Use of system
 - ◆ Business processes as applied to system
 - ◆ Accounting theory applied to system

OBJECTIVES OF THIS SESSION

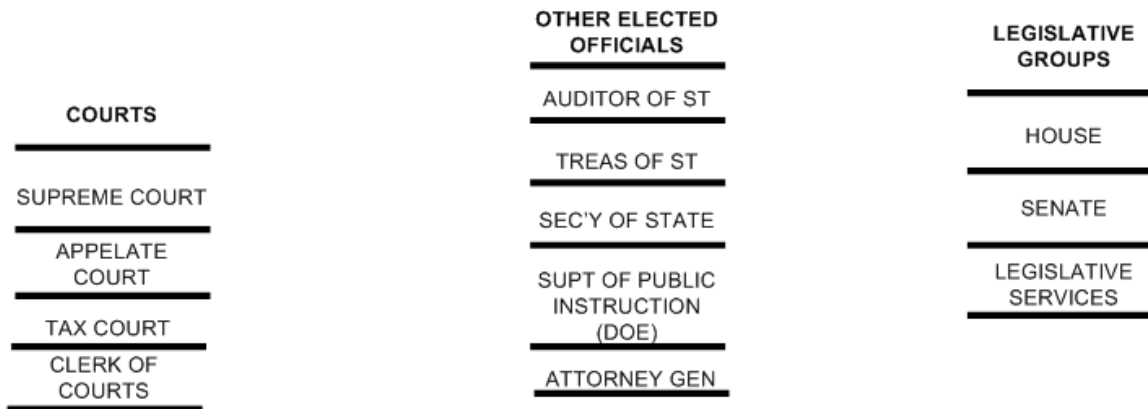
To gain a better understanding of:

- ◆ State's financial and reporting structure
- ◆ Accounting principles and how it affects you
- ◆ "Big Picture"
 - ◆ Why 'how I do this' is important
 - ◆ How it affects the State's final product
 - ◆ Financial Statements and reports
 - ◆ Where we spend taxpayers dollars

FINANCIAL REPORTING STRUCTURE STATE OF INDIANA



INSIDE STATE GOVERNMENT



STATE OF INDIANA EXECUTIVE BRANCH OFFICIALS/AGENCIES

LOCAL UNITS OF GOVERNMENT

CITIES, TOWNS
COUNTIES
SCHOOLS
TOWNSHIPS
ETC.

NOT FOR PROFITS

UNIVERSITIES

PURDUE UNIV
INDIANA UNIV
IN STATE UNIV
BALL STATE UNIV
UNIV S INDIANA
IVY TECH
VINCENNES

QUASI/OTHER UNITS

PERF
TRF
IEDC
PORTS
IN FINANCE AUTHORITY
HOOSIER LOTTERY
ETC.

OUTSIDE STATE GOVERNMENT

CAFR – WHAT IS IT & WHY DO WE NEED IT?



COMPREHENSIVE ANNUAL FINANCIAL REPORT (CAFR)

IMPORTANCE TO STATE OF INDIANA:

- ◆ To retain excellent bond rating
- ◆ To provide timely financial information to users
- ◆ Government Finance Officers Association (GFOA) – awards Certificate of Excellence if CAFR passes their review – a 'status symbol' among government finance officers



**The Government Finance Officers Association
of the United States and Canada**

presents this

AWARD OF FINANCIAL REPORTING ACHIEVEMENT

to

Tim Berry

Auditor of State
State of Indiana

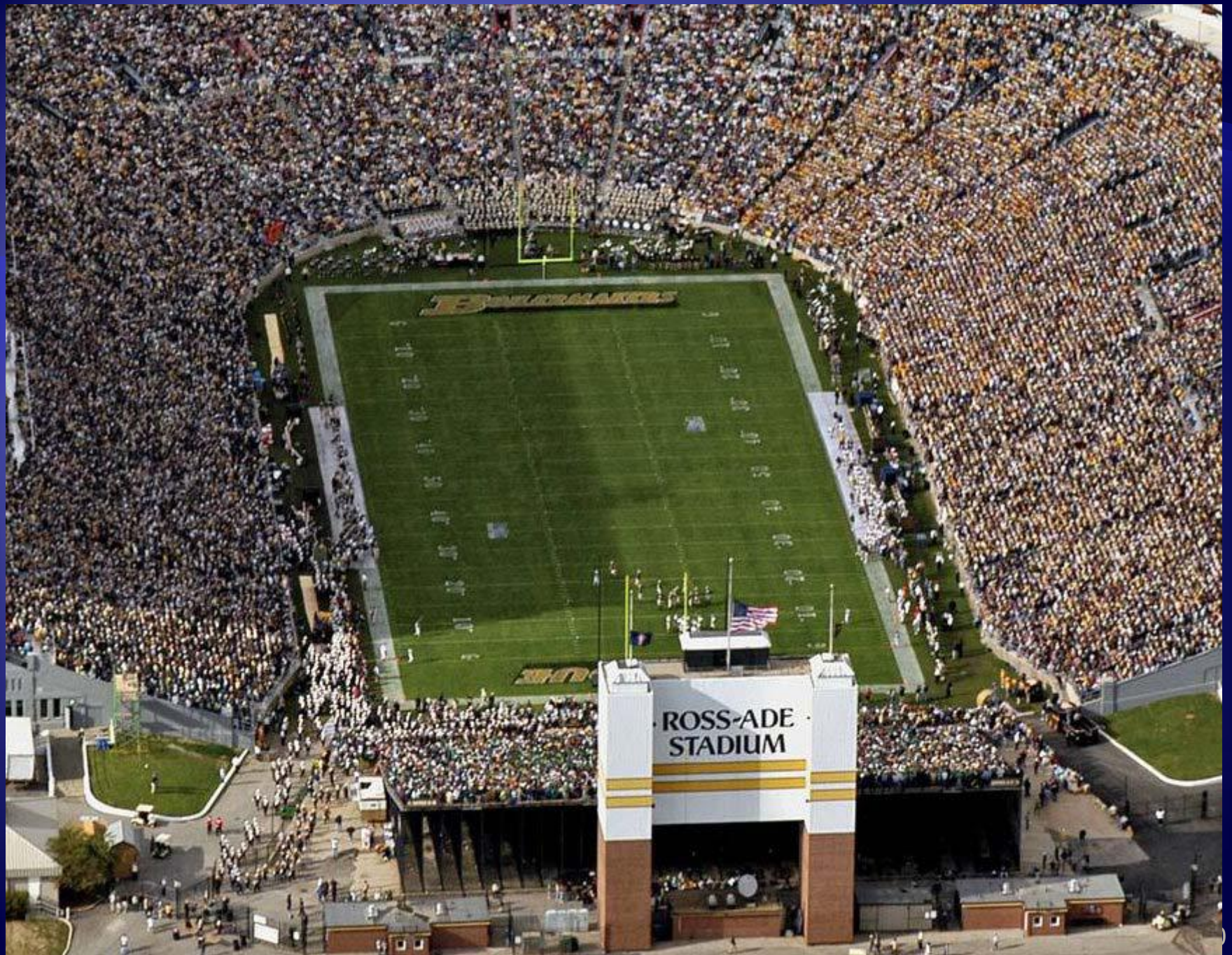


The award of Financial Reporting Achievement is presented by the Government Finance Officers Association to the individual(s) designated as instrumental in their government unit achieving a Certificate of Achievement for Excellence in Financial Reporting. A Certificate of Achievement is presented to those government units whose annual financial reports are judged to adhere to program standards and represents the highest award in government financial reporting.

Executive Director

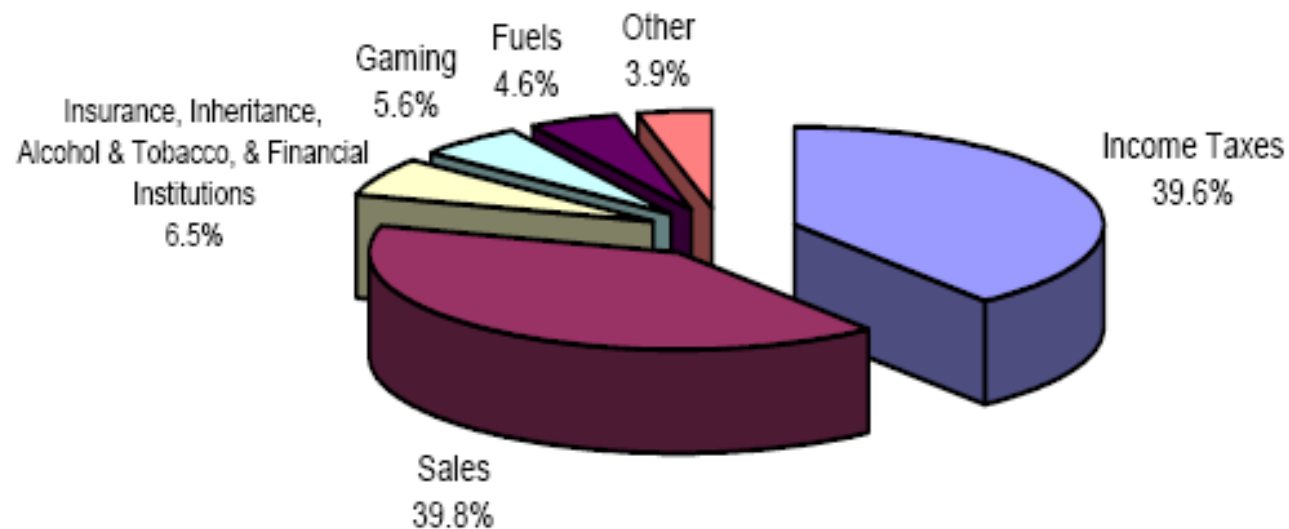
Jeffrey R. Enser

Date June 24, 2009

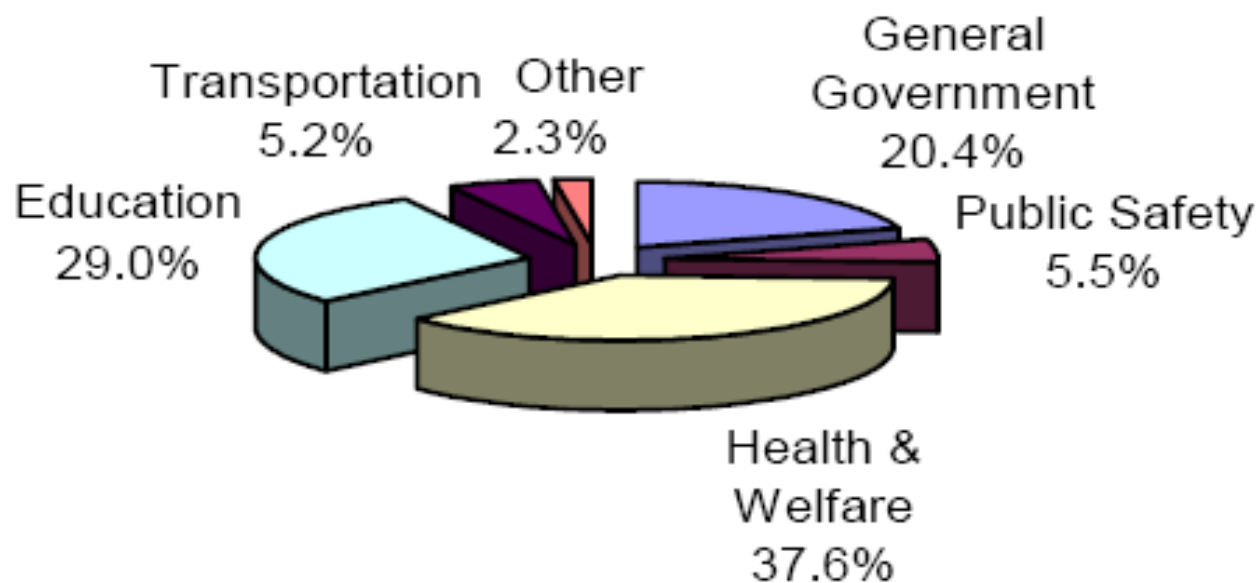




Tax Revenues - Governmental Activities



Expenses - Governmental Activities



State of Indiana
Statement of Net Assets
June 30, 2008
(amounts expressed in thousands)

	Primary Government			Component Units
	Governmental Activities	Business-type Activities	Total	
Assets:				
Current assets:				
Cash, cash equivalents and investments	\$ 7,452,010	\$ 293,275	\$ 7,745,285	\$ 3,343,249
Securities lending collateral	2,437,137	-	2,437,137	548,956
Receivables (net)	2,148,038	39,682	2,187,720	666,811
Inventory	5,802	608	6,410	14,690
Prepaid expenses	3,956	45	4,001	22,153
Loans	57,146	-	57,146	-
Intergovernmental loans	-	-	-	1,068,689
Due from primary government	-	-	-	34,561
Due from component unit	36,088	-	36,088	-
Investment in direct financing lease	-	-	-	53,090
Funds held in trust by others	-	-	-	18,159
Other postemployment benefits	-	-	-	6,303
Other current assets	-	-	-	60,744
Total current assets	12,140,177	333,610	12,473,787	5,837,405
Noncurrent assets:				
Cash, cash equivalents and investments - restricted	-	-	-	2,478,638
Taxes, interest, and penalties receivable	445,194	-	445,194	4,722
Other receivables	13,325	-	13,325	5,371,790
Investments - unrestricted	-	-	-	4,381,770
Loans	474,894	-	474,894	22
Bond issuance costs net of amortization	-	-	-	48,570
Intergovernmental loans	-	-	-	1,736,315
Due from primary government	-	-	-	50,000
Investment in direct financing lease	-	-	-	1,447,101
Net pension assets	181,362	-	181,362	-
Other postemployment benefits	-	-	-	1,191
Other noncurrent assets	5	-	5	74,607
Capital assets:				
Land	1,316,455	-	1,316,455	355,874
Infrastructure	7,762,926	-	7,762,926	534,442
Construction in progress	724,035	3,056	727,091	1,303,865
Property, plant, and equipment	1,842,960	22,802	1,865,762	8,902,719
Less accumulated depreciation	(985,093)	(12,185)	(997,278)	(3,826,555)
Total capital assets, net of depreciation	10,661,283	13,673	10,674,956	7,270,345
Total noncurrent assets	11,776,063	13,673	11,789,736	22,865,071
Total assets	23,916,240	347,283	24,263,523	28,702,476

Liabilities:**Current liabilities:**

Accounts payable	527,010	587	527,597	409,027
Claims payable	-	2,737	2,737	11,109
Interest payable	-	-	-	150,402
Current portion of long-term debt	-	-	-	1,658,051
Line of credit	-	-	-	478,475
Intergovernmental payable	152,957	-	152,957	-
Due to primary government	-	-	-	36,088
Due to component unit	34,561	-	34,561	-
Capital lease payable	41,153	-	41,153	1,561
Accrued prize liability	-	-	-	62,585
Salaries, health, disability, and benefits payable	129,965	452	130,417	31,163
Tax refunds payable	45,497	-	45,497	-
Deferred revenue	11,141	6,437	17,578	299,806
Accrued liability for compensated absences	80,522	186	80,708	62,230
Other postemployment benefits	-	-	-	5,563
Securities lending payable	4,457	-	4,457	-
Securities lending collateral	2,437,137	-	2,437,137	548,956
Deposits held in custody for others	-	-	-	58,937
Other current liabilities	41	418	459	63,534
	<hr/>	<hr/>	<hr/>	<hr/>
Total current liabilities	3,464,441	10,817	3,475,258	3,877,487

Long-term liabilities:

Accrued liability for compensated absences	\$ 67,863	\$ 237	\$ 68,100	\$ 56,605
Claims payable	-	46,974	46,974	-
Intergovernmental payable	60,000	-	60,000	-
Accrued prize liability	-	-	-	80,630
Internal balances	-	-	-	-
Net pension obligations	10,833	-	10,833	-
Other postemployment benefits	35,745	-	35,745	7,834
Due to component unit	50,000	-	50,000	-
Deferred revenue	-	-	-	3,709,235
Capital lease payable	1,280,440	-	1,280,440	9,083
Funds held in trust for others	-	-	-	160,067
Advances from federal government	-	-	-	35,517
Revenue bonds/notes payable	-	-	-	12,135,832
Other noncurrent liabilities	-	-	-	60,062
	<hr/>	<hr/>	<hr/>	<hr/>
Total long-term liabilities	1,504,881	47,211	1,552,092	16,254,865
	<hr/>	<hr/>	<hr/>	<hr/>
Total liabilities	4,969,322	58,028	5,027,350	20,132,352

Net Assets:

Invested in capital assets net of related debt	9,339,690	13,673	9,353,363	3,049,564
Restricted-nonexpendable:				
Grants/constitutional restrictions	-	-	-	2,974
Permanent funds	555,950	-	555,950	-
Future debt service	-	-	-	118,515
Instruction and research	-	-	-	198,481
Student aid	-	-	-	155,770
Other purposes	-	-	-	114,810
Total restricted-nonexpendable	555,950	-	555,950	590,550
Restricted-expendable:				
Instruction and research	-	-	-	430,105
Grants/constitutional restrictions	163,841	-	163,841	11,108
Endowments	-	-	-	510,015
Future debt service	-	-	-	249,365
Pension fund distribution	-	-	-	14,817
Public safety programs	-	-	-	7,018
Student aid	-	-	-	719,477
Auxiliary enterprises	-	-	-	8,078
Capital projects	-	-	-	406,943
Repairs and rehabilitation	-	-	-	808
Water pollution and drinking water projects	-	-	-	894,366
Unemployment compensation	-	265,013	265,013	-
Unrealized gains	-	-	-	96,329
Other purposes	-	-	-	20,995
Total restricted-expendable	163,841	265,013	428,854	3,389,218
Unrestricted	8,887,437	10,569	8,898,006	1,560,794
Total net assets	\$ 18,946,918	\$ 289,255	\$ 19,236,173	\$ 8,570,124

The notes to the financial statements are an integral part of this statement.

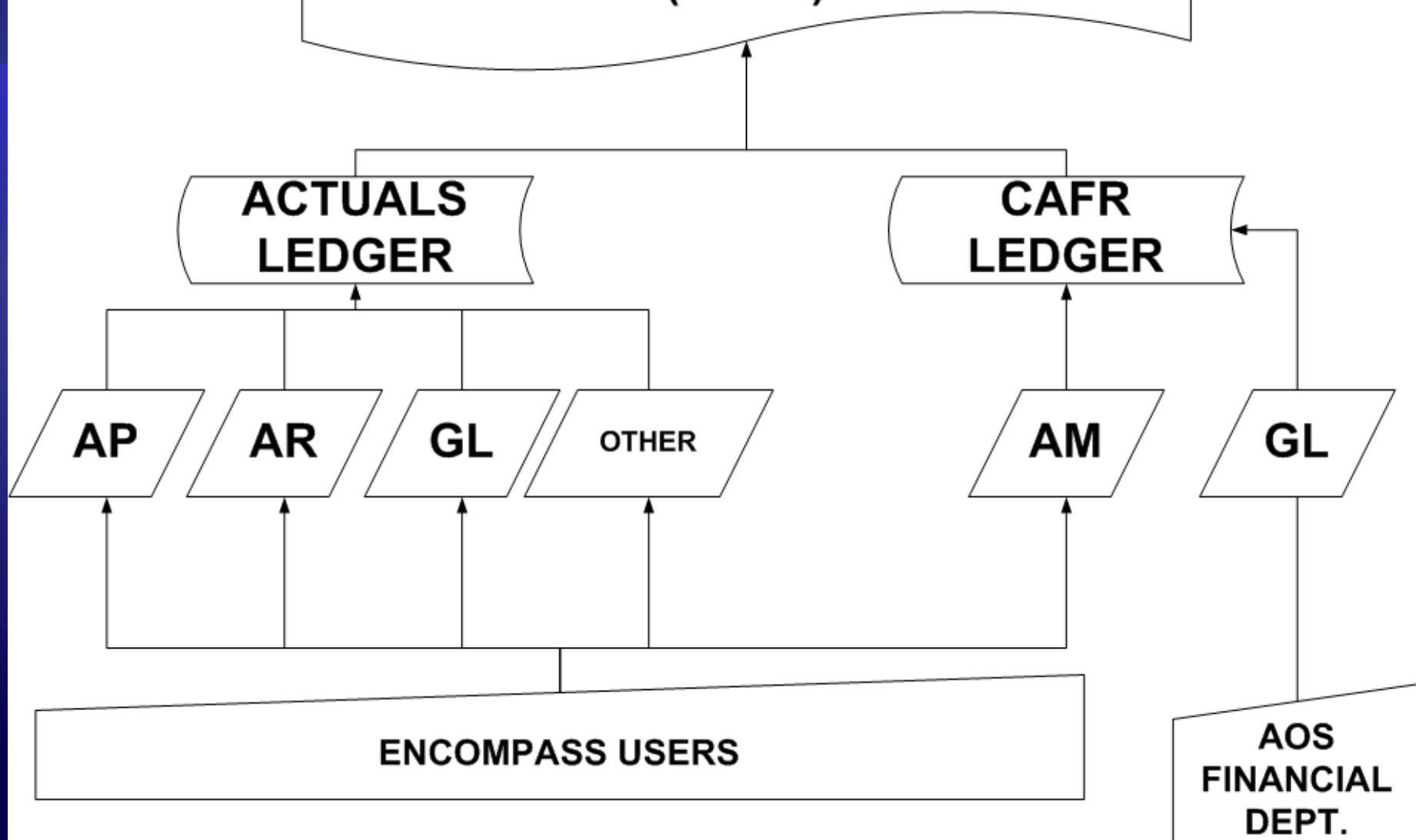
	<u>Employees</u>
Wal-Mart	41,545
U.S. Government	37,100
State of Indiana (1)	35,622
Indiana University	16,781
Eli Lilly and Co.	14,694
Purdue University	14,632
Clarian Health (2)	12,763
City of Indianapolis/Marion County (3)	10,691
St. Vincent Health	10,455
Kroger Company	8,500
Community Health Network	7,950
FedEx Corporation	7,600
CVS Pharmacy	6,150
U.S. Steel Corporation	5,990
Well Point Inc.	4,500
Rolls-Royce Corporation	4,300
Roche Diagnostics Corporation	3,700
Steak n Shake Company	3,507
Kimball International Inc.	3,367
Wishard Health Services	3,317
Total	<u>253,164</u>

CAFR COMPILATION & AUDIT

- ◆ AOS compiles all information for CAFR; must be audited by SBOA with a 'clean' audit report
- ◆ Current compilation issues
 - ◆ Cash financial system doesn't include much needed info
 - ◆ Some info misrepresented due to lack of accounting knowledge for certain transactions , such as transfers
- ◆ Future plans for compilation

ENCOMPASS FINANCIAL DATA

COMPREHENSIVE ANNUAL FINANCIAL REPORT (CAFR)



STATE ACCOUNTING AND COMPLIANCE GUIDELINES MANUAL



STATE ACCOUNTING MANUAL

- ◆ Currently in revision; new chapters; new format; will be electronic form only
- ◆ Handy reference guide for accounting issues, compliance guidelines, links to more specialized information. An excellent place to start if have questions.
- ◆ Relates to many ENCOMPASS processes, particularly noting accepted business processes to be used.
- ◆ Should be used along with ENCOMPASS Job Aids and other instructional materials.

IMPORTANT ACCOUNTING TERMINOLOGY





FROM CHAPTER 1 -- NEW ACCTG MANUAL

- *ASSET – the financial value (economic benefit) of what is obtained (owned) or controlled (owed to) by a particular entity (the State of Indiana, in our case). Assets would include, but are not limited to, Cash, Accounts, Grants & Loans Receivable (owed to), Capital Assets (owned). Asset account numbers begin with "1".*
- *LIABILITY— future sacrifices of Assets; i.e. what is owed and, in all probability, will be paid to outside vendors, other governments, etc. This does not include encumbrances; a liability does not exist until the goods or services have been received. Liability account numbers begin with "2".*
- *NET ASSETS – total Assets less total Liabilities; in other words, the net worth of the entity. Net Asset (and fund balance) account numbers begin with a "3".*

- **REVENUE** – revenue *is created (recognized) when a receivable is entered. If revenue is received with no prior receivable, the matching entry is Cash. Revenue account numbers begin with a "4".*
- **EXPENDITURE/EXPENSE** – *a matching expenditure (governmental fund types) or expense (other fund types) is created (recognized) at the same time as the related liability. Expenditure/expense account numbers begin with a "5", except in the case of ID bills from internal service funds, which will begin with "6".*



- OTHER FINANCING SOURCES/USES – *transfers, bond proceeds and payments, distributions, and other related items that should not be included as Revenues or Expenditures in governmental fund types. Other Financing Sources/Uses account numbers begin with a "7".*

GOVERNMENTAL FUND TYPES



FUND TYPES

- ◆ Governmental funds -- *general fund, capital projects funds, debt service funds, permanent funds; monies which may be spent for operating, construction and debt payments. Permanent fund interest, but not principal, may be spent.*
- ◆ Proprietary funds -- *internal service funds, enterprise funds -- internal service funds provide an at-cost service to the government; enterprise are self sufficient funds, provide service to citizens.*

- ◆ Fiduciary funds -- *pension trust, private-purpose trust, agency funds -- monies not belonging to the government, but held in a fiduciary capacity.*

OTHER REPORTING UNITS

- ◆ Quasi-agencies -- *established by statute to provide certain services to the government; these agencies have the option to establish their own operating rules and regulations, subject to approval by their respective board or commissions.*

ENCOMPASS FINANCIAL ACCOUNTING SYSTEM



CHARTFIELD STRUCTURE

- ◆ Business Unit (BU) -- *the principal unit of financial accountability within State government.*
- ◆ **Fund** (*replaces fund center*) -- *the primary means within a Business Unit for tracking and relating specific sources and uses of revenues or budget authority. Funds are self balancing sets of accounting records. Each Business Unit will have at least one fund, however most will have multiple funds, one for each State appropriation, Federal Granting Agency, or other source of spending authority.*

- ◆ **Account Number (replaces object)** -- *used to classify specific transactions according to the nature of the receipt, expenditure or effect on the financial position of the fund or entity. See Appendices for listing of Account Numbers.*
- ◆ **Program** -- *a classification of an activity according to the purpose or objective of the activity. One initiative, PROBE, supported the identification of these activities and from the resulting report, Program values have been established. Program could be used to track other activities as well.*
- ◆ **Department** -- *signifies the department incurring a cost; relates to HR department values.*



- ◆ Locality -- *identifies a geographic location or area.*
- ◆ Product -- *used to track costs of goods or services provided to other State Agencies by Internal Service funds.*
- ◆ Incident -- *a transactional classification used to track costs associated with a particular event or activity, such as a hurricane or tornado, as determined by the Statewide Financial Policy Group.*
- ◆ Project -- *an accumulation of costs for a definite period of time. Project is required for all federal grants and all construction projects.*

“HOW TO” GUIDE FOR ACCOUNTING ENTRIES





DOUBLE ENTRY ACCOUNTING

For every Debit (+) entry there is an equal Credit (-) entry. For most transactions, the other side of the entry is automatically made by the system, assuming the correct equivalent entry is made by the user. Journal vouchers (correcting entries in AP) or journal entries (made directly to the general ledger) require knowledge of both sides of the transaction.

DEBIT (DR +)

Increase Cash (receipt)

Increase Asset (Billing of Receivables)

Increase Expenses/expenditures

Reduction (refund) of revenue

CREDIT (CR -)

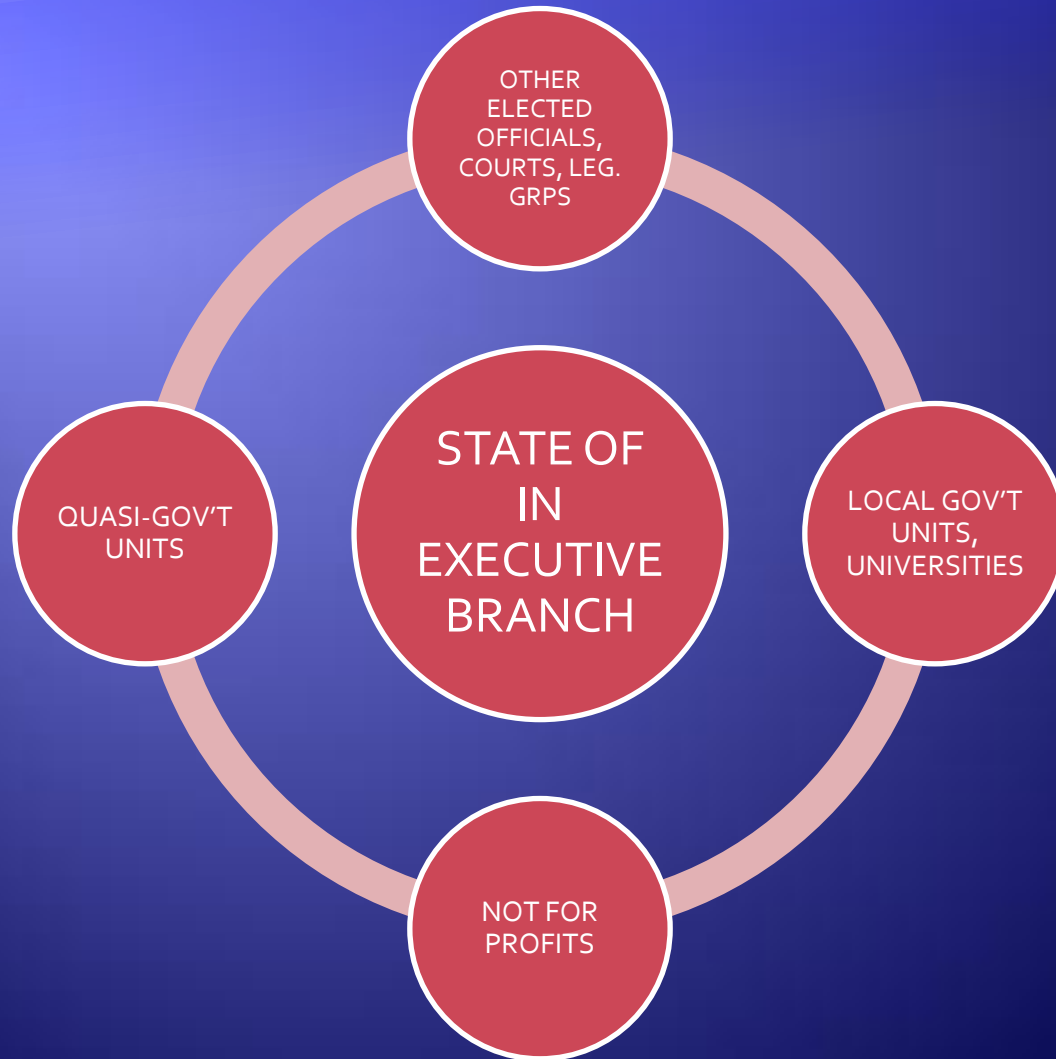
Decrease Cash (payment)

Increase Receipts/revenues

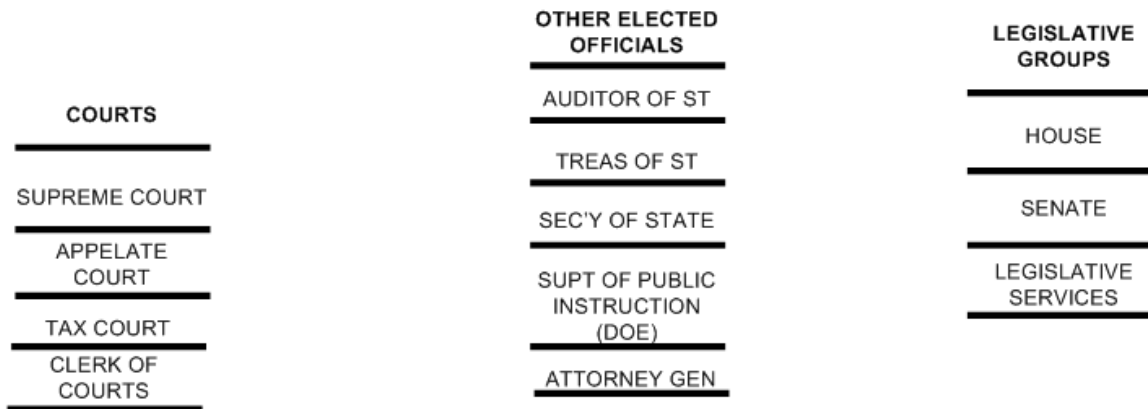
Increase Liability (Voucher Entry)

*Reduction (refund) of
expenses/expenditures*

- ◆ Let's take one more look at the state's financial structure, as discussed earlier.



INSIDE STATE GOVERNMENT



STATE OF INDIANA EXECUTIVE BRANCH OFFICIALS/AGENCIES

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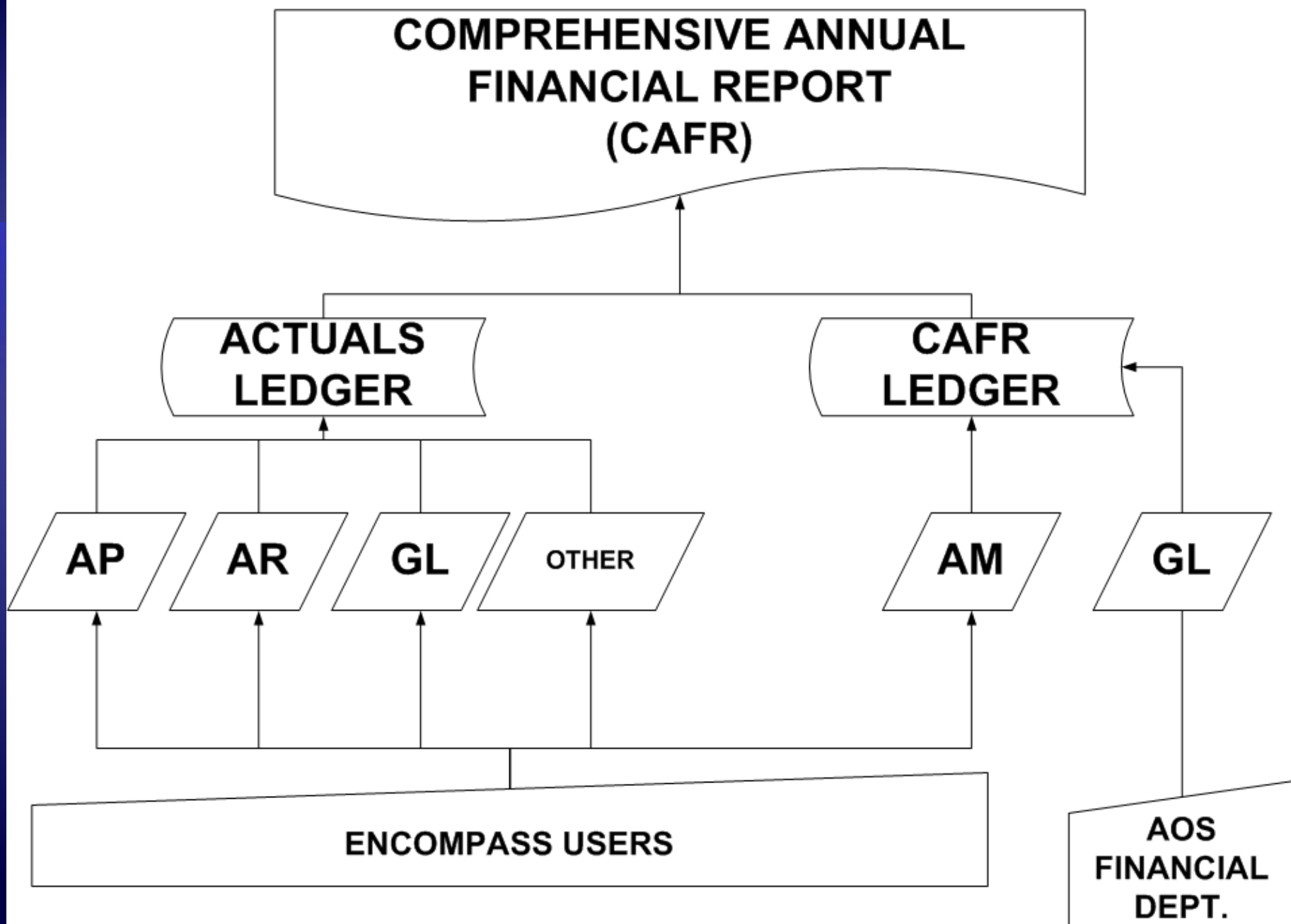
OUTSIDE STATE GOVERNMENT



DECISIONS TO MAKE FOR EACH FINANCIAL TRANSACTION

- ◆ If an 'After the fact (ATF)' transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
- ◆ Is my transaction a Debit (DR) or a Credit (CR)?
- ◆ Is my transaction with an outside entity (cousin) or within state government (immediate family)
- ◆ Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference

ENCOMPASS FINANCIAL DATA



SHARING OF REVENUES & EXPENDITURES



EXAMPLE #1 – Sharing Initial Deposits

- ◆ To deposit receipts to multiple Bus
 - ◆ *Deposit transaction is initiated in ENCOMPASS by BU 1*
 - ◆ *Deposit line distribution can be coded to BU 2 revenue account after selecting BU*
 - ◆ *Multi business unit access not necessary*
- ◆ *Do you enter the receipt as a DR (+) or a CR (-)?*
- ◆ *Do you enter the Cash side of the transaction?*

Example #2 – Sharing Expense on Original Voucher Payment

- ◆ To share voucher payment with multiple BUs
 - ◆ *AP voucher is initiated in ENCOMPASS by BU 1*
 - ◆ *Voucher line distribution can be coded to BU 2 expense account after selecting BU*
 - ◆ *Multi business unit access not necessary*
- ◆ *Do you enter the payment as a DR (+) or a CR (-)?*
- ◆ *Do you enter the Cash side of the transaction?*

AFTER – THE – FACT TRANSACTIONS (ATF)



BACKGROUND INFO – “ATF”

Distribution of Rev/Exp – JV vs. JE

- ◆ *Journal Voucher (JV) – adjustment to transactions originating in AP*
 - ◆ *Can be used ONLY for changes to transactions initiated in AP*
 - ◆ *Timing not a factor; original voucher may be paid and posted*
 - ◆ *Use ONLY if total amount paid on original voucher doesn't change.*
 - ◆ *If not yet paid, alternatives may be an option.*
 - ◆ *Required procedure, as JVs contain a field to identify the original Voucher ID*
- ◆ *Result of change – considerably fewer entries directly to the General Ledger; BU staff assignments may need review*

BACKGROUND INFO – Cont.

- ♦ *Journal Entry (JE) – an entry made directly to the General Ledger (GL)*
 - ♦ *Original entry NOT in AP (would be JV)*
 - ♦ *Not to be used to correct coding for transactions initiated in one of the ENCOMPASS subsystems (AP, AM, AR, etc.) Corrections should be made in the originating module if possible.*
 - ♦ *Note – Required business processes for AR and AP are detailed in Chapters 4 and 7 of the Accounting Manual. Examples later in this presentation.*

ATF EXPENDITURE SHARING

EXAMPLE #3 – ATF sharing

- ◆ BU 500 has paid a \$10,000 bill for a consulting service which was shared with BU 505; it was impossible to determine the share to be paid by BU 505 prior to the payment of the invoice . The invoice was paid from BU 500, Fund 11410, Account 531010.
- ◆ BU 505 has notified you that they want their share, \$4,000, paid from Fund 16640. (As account #s are universal throughout the state, this will remain as 531010.

EXAMPLE #3 - DECISIONS

- ◆ If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? Yes. The original payment was in AP, so it should be a JV in AP.
- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)?
 - ◆ A – My original entry was an expense account (DR), so the reversal should be a reduction of the expense (CR) to my BU and fund. The DR would be applied to the other BU fund.

EXAMPLE #3 - Continued

- ◆ Q - Is my transaction with an outside entity (cousin) or within state government (immediate family)?
 - ◆ A -- BU 505 is a state executive branch agency – immediate family
- ◆ Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference?

Business Unit: 00500 Invoice Number: 123456789
 Voucher ID: 00075572 Invoice Date: 07/02/2009
 Voucher Style: Regular

Copy from a Source Document

PO Unit: Purchase Order: Copy PO Worksheet Copy Option: None

Vendor: 0000219369
 Name: ENTAPINC-001
 Location: REMIT001
 *Address: 1

ENTAP, INC
 136 E MARKET ST STE 1010
 INDIANAPOLIS, IN 46204

*Pay Terms: 35 Arrears
 Control Group:
 Accounting Date: 07/14/2009
 *Currency: USD
 Total: 10,000.000
 Difference: 0.000

Basis Dt Type Inv/Rec Dt

[Comments](#)

[Non Merchandise Summary](#)

[Withholding](#)

Calculate

Packing Slip:

Invoice Lines

Line	Received Date	*Distribute by	Item	Description	Quantity	UOM	Unit Price	Extended Amount
1	07/10/2009	Amount		Accounting TownHall #3				10,000.000

Ship To: 500DFC1 SpeedChart: Use One Asset ID Calculate

Distribution Lines

GL Chart	Exchange Rate	Statistics	Assets							
Amount	Quantity	*GL Unit	Fund	Account	Program	Dept	Bud Ref	PC Bus Unit	Project	Activity
1	10,000.000		00500	11410	531010	10400	219010	2010	00500	500FP600010 FDCNMAP

Balancing

Invoice Lines 10,000.000
 Misc Charge Amount
 Freight Amount

(minus) Total 10,000.000 Calculate

[Summary](#) | [Invoice Information](#) | [Payments](#) | [Voucher Attributes](#) | [Error Summary](#)

Business Unit: 00500 **Invoice Number:** 123456789a
Voucher ID: 00075573 **Invoice Date:** 07/02/2009
Voucher Style: Journal

Vendor: 0000219369 **Pay Terms:** 35 Arrears **Basis Dt Type:** Inv/Rec Dt
Name: ENTAPINC-001 **Control Group:** [Comments](#)
Location: REMIT001 **Accounting Date:** 07/14/2009
***Address:** 1 [Advanced Vendor Search](#) ***Currency:** USD
 ENTAP, INC **Total:** 0.000 [Withholding](#)
 136 E MARKET ST STE 1010 **Difference:** 0.000
 INDIANAPOLIS, IN 46204 **Related Voucher:** 00075572
Packing Slip:

Invoice Lines

Line	Received Date	*Distribute by	Item	Description	Quantity	UOM	Unit Price	Extended Amount
1	07/10/2009	Amount		Accounting TownHall #3 c				0.000

Ship To: 500DFC1 **SpeedChart:** ☐ Use One Asset ID

Distribution Lines [Customize](#)

[GL Chart](#) | [Exchange Rate](#) | [Statistics](#) | [Assets](#) |

	Amount	Quantity	*GL Unit	Fund	Account	Program	Dept	Bud Ref	PC Bus Unit	Project
1	-4,000.000		00500	11410	531010	10400	219010	2010	00500	500FP6000
2	4,000.000		00505	16640	531010	10400	123001	2010		

Balancing

Invoice Lines

(minus) Total

(equals) Difference Amount 0.000

JOURNAL VOUCHER MOVING \$4,000 TO BU 505; NOTE RELATED VOUCHER ENTRY OF ORIGINAL VOUCHER ID

EXAMPLE #4

- ◆ *BU00500 has purchased, and paid for from their general fund (11410), software costing \$15,000, using account 555553.*
- ◆ *Based on a grant from the federal government, 50% of the cost is reimbursable by the grant, which is accounted for in fund 62130, Project #500MEDo8.*

EXAMPLE #4 - DECISIONS

- ◆ If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? Yes. The original payment was in AP, so it should be a JV in AP.
- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)?
 - ◆ A – My original entry was an expense account (DR), so the reversal should be a reduction of the expense (CR) to my BU and fund. The DR would be applied to the new Project fund and Project #.

EXAMPLE #4 - Continued

- ◆ Is my transaction with an outside entity (cousin) or within state government (immediate family)?
 - ◆ A – Stays within my BU–immediate family
- ◆ Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference?

EXAMPLE #5 – Memo of Understanding (MOU)

- ◆ *BU 080 has an approved MOU with BU 038 to provide certain audit services not otherwise required by law. In accordance with the MOU, salaries of auditors for time spent on this project totaled \$5,000.*

EXAMPLE #5 - DECISIONS

- ◆ Q - If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? Yes, however, at this time payroll is paid through the GEAC system and payroll expenditures are posted in ENCOMPASS through the GL, JE would be used.
- ◆ Q - Is my transaction with an outside entity (cousin) or within state government (immediate family)?
 - ◆ A – State Government – both are state agencies

EXAMPLE #5 - Continued

- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)? What kind of transaction is this?
 - ◆ A – By moving certain \$\$ costs from 080 to 038, we will reduce 080 expenditures already incurred on previous payrolls. CR the payroll fund and account for BU080, and DR the same in BU 050. An interunit Journal Entry will result, requiring approvals from both to finalize.
- ◆ Q - Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference?

EXAMPLE #6 – Allocation of Expenditure/Expense

- ◆ The most common use of this allocation is allocation of payroll expenses to funds/projects other than the original payroll posting, which is automatically posted from GEAC payroll system to ENCOMPASS General Ledger.
- ◆ Universal use of ENCOMPASS Time and Labor will eliminate the necessity for these allocations

EXAMPLE #6 - DECISIONS

- ◆ Q - If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? Yes. The original payment was NOT in AP, but in GL, so it should be a JE in GL.
- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)?
 - ◆ A – My original entry was an expense account (DR), so the reversal should be a reduction of the expense (CR) to the original fund. The DR would then be applied to the new fund and other applicable chartfields

ATF REVENUE SHARING

EXAMPLE #7

- ◆ *Federal Project 500FP60001 has received a \$1,000,000 draw from the related federal agency. The amount of \$500,000 is to be transferred to either another State BU (subrecipient) or another federal project, where the expenditure occurred.*
- ◆ *Note: If 2 BUs are affected, both agencies must approve the entry before it is routed to the AOS for posting. This multi BU approval works in AP and GL.*

EXAMPLE #7 - DECISIONS

- ◆ Q - If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? Yes. The original payment was NOT in AP, but in AR, so it should be a JE in GL.
- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)?
 - ◆ A – My original entry was an revenue account (CR), so the reversal should be a reduction of the revenue (DR) to my original Project. The CR would then be applied to the new Project fund and Project # (and BU if applicable)

EXAMPLE #7 - Continued

- ◆ Q - Is my transaction with an outside entity (cousin) or within state government (immediate family)?
 - ◆ A – Stays within my BU (or within SOI) –immediate family
- ◆ Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference

[Header](#)
[Lines](#)
[Totals](#)
[Errors](#)
[Approval](#)

Unit: 00500 Journal ID: 0001797222 Date: 07/10/2009 *Process: Edit Journal Process

[Template List](#) [Search Criteria](#) [Change Values](#) Inter/IntraUnit ☐ Errors Only Line: 10

Select	Line	*Unit	*Ledger	Fund	Account	Program	Dept	Bud Ref	Amount	PC Bus Unit	Project
<input type="checkbox"/>	1	00500	ACTUALS	62130	464060	F5010	219010	2010	500,000.000	00500	500FP600010
<input type="checkbox"/>	2	00286	ACTUALS	62440	464060	10400	441002	2010	-500,000.000	00286	286FP600010
<input type="checkbox"/>	3	00286	ACTUALS	62440	111500	10400	441002	2010	500,000.000	00286	286FP600010
<input type="checkbox"/>	4	00500	ACTUALS	62130	111500	F5010	219010	2010	-500,000.000	00500	500FP600010

Lines to add: + - ⌂

Totals					
Unit	Total Lines	Total Debits	Total Credits	Journal Status	Budget Status
00286	2	500,000.000	500,000.000	✓	✓
00500	2	500,000.000	500,000.000	✓	✓

Save Notify Refresh

[Header](#) | [Lines](#) | [Totals](#) | [Errors](#) | [Approval](#)

MOVING \$500,000 FROM BU 500 TO BU 286 AS
SUBRECIPIENT IN PROJECT

SUMMARY :

- *With all of these ATF transactions, we have simply moved the revenue/expenditure from one fund/account to another. We have not increased (or decreased) the total revenue/expenditures of the state.*

AR – ROC AND CHARTFIELD ERROR CORRECTIONS



ZERO BASED DEPOSIT - ROC






- ◆ BU 495 erroneously entered an incorrect account number on a payment in AR (421150 instead of 421200). All postings have been completed; it is impossible to change the transaction.
- ◆ Q – Do you make a direct Journal Entry to the GL to correct this error?
- ◆ Q – Or should this be done in the AR module?

REQUIRED BUSINESS PROCESS FOR AR ERROR CORRECTION

- ◆ Enter a new deposit in AR, using -o- as the total amount of the deposit, with 2 payment lines for each correction needed(a + and -) to net to zero.
- ◆ Reference the initial Deposit ID on the Payment Line in the new deposit
- ◆ Take the ROC to TOS; TOS will approve, using ZERO for an approval code
- ◆ Open new deposit; make correct chartfield entries, using two lines for each correction
 - ◆ DR (+) error line chartfields, to remove this original CR
 - ◆ CR (-) correct chartfields

Unit: 00495

Deposit ID: NEXT

[Delete Deposit](#)*Accounting Date: 07/14/2009 *Bank Code: AOS *Bank Account: AOS *Deposit Type: M Control Currency: USD Format Currency: USD 

Rate Type: CRRNT

Exchange Rate: 1.00000000

Control Totals

Control Total Amount:	0.000	*Count:	2
Entered Total Amount:	0.000	Count:	1
Difference Amount:	0.000	Count:	-1
Posted Total Amount:	0.000	Count:	0
Journalled Total Amount:	0.000	Count:	0

Control Data

*Received:	07/14/2009 
*Entered:	07/14/2009 
Posted:	
Assigned:	B123456 
User:	B123456

Approval Info

Approved By:

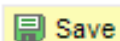
Name:

Approved Dt:

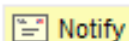
TOS Deposit Info

TOS Deposit ID:

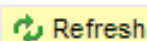
*Approval:

Open 

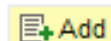
Save



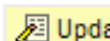
Notify



Refresh



Add



Update/Display

CONTROL TOTAL AMOUNT = 0.000

Totals

Payments

Unit: 00495
Deposit ID: 0000017910
Date: 07/14/2009
Balance: Balanced

Direct Journal Check Box

[Select All](#)
[Deselect All](#)

Payment Information

Find | View All

First 1 of 2 Last

Seq: 1
*Payment ID: 123456
*Accounting Date: 07/14/2009

+

-

Amount: -200.000
Currency: USD
Rate Type: CRRNT
Exchange Rate: 1.00000000

☐ Payment Predictor
☒ Journal Directly
☐ Range of References

Payment Method: Check
Description: To correct chartfields for deposit 123456

Customer Information

Find

First 1 of 1 Last

Customer ID:
Business Unit:

SubCustomer 1:
SubCustomer 2:

Name:

Remit From:
Remit From SetID:

Corporate:
Corporate SetID:

MICR ID:
Link MICR

[Detail References](#)

Reference Information

Customize | Find | View All

First 1 of 1 Last

Qual Code	Reference	To Reference
1		

+

-

Save

Notify

Refresh

Add

Update/Display

[Totals](#) | [Payments](#)

FIRST PAYMENT LINE – AMOUNT = - 200.00 Payment ID = original deposit ID (123456)

Unit: 00495

Deposit ID: 0000017910

Date: 07/14/2009




Balance: Balanced

Direct Journal Check Box

[Select All](#)[Deselect All](#)


Payment Information

[Find | View All](#) First 2 of 2 Last

Seq: *Payment ID: *Accounting Date:   



Amount: Currency: Rate Type: Exchange Rate:

☐ Payment Predictor ☒ Journal Directly ☐ Range of References

Payment Method:  Description:

Customer Information

[Find](#) First 1 of 1 Last


Customer ID:  Business Unit: 

SubCustomer 1: SubCustomer 2:

Name:

Remit From: Remit From SetID:

Corporate: Corporate SetID:


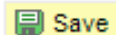

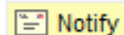
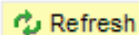
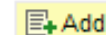
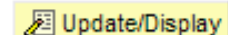
MICR ID:  Link MICR

[Detail References](#)

Reference Information

[Customize | Find | View All](#)  First 1 of 1 Last

Qual Code	Reference	To Reference
1		

  Save Notify Refresh Add Update/Display[Totals](#) | [Payments](#)

AMOUNT = 200.00 NOTE DESCRIPTION TEXT

Unit: 00495

Deposit ID: 0000017910

[Delete Deposit](#)

*Accounting Date:

07/14/2009



Control Currency:

USD



*Bank Code:

AOS



AoS

Format Currency:

USD



*Bank Account:

AOS



8000002

Rate Type:

CRRNT

*Deposit Type:

M



Misc

Exchange Rate:

1.00000000

Control Totals

Control Total Amount:	0.000	*Count:	2
Entered Total Amount:	0.000	Count:	2
Difference Amount:	0.000	Count:	0
Posted Total Amount:	0.000	Count:	0
Journalled Total Amount:	0.000	Count:	0

Control Data

*Received:	07/14/2009	
*Entered:	07/14/2009	
Posted:		
Assigned:	B123456	
User:	B123456	

Approval Info

Approved By:

Name:

Approved Dt:

TOS Deposit Info

TOS Deposit ID:

*Approval:

Pending Approval



Save

Notify

Refresh

Add

Update/Display

APPROVAL CHANGED TO PENDING

[Approve Deposits](#)

[Totals](#)

[Payments](#)

TOS Deposit ID

ZERO

*Approval Status

Approved



Deposit Summary

Deposit Unit 00495 IDEM

Deposit ID 0000017910

Total 0.000

Count 2

Balance Yes

Received 07/14/2009

Entered 07/14/2009

Acctg Date 07/14/2009

Payments

[Find](#) | [View All](#) |

First 1-2 of

list

2 Last

<u>Seq</u>	<u>Amount</u>	<u>Pay Method</u>
1	-200.000	Check
2	200.000	Check



Save



Return to Search



Previous in List



Next in List



Notify

[Approve Deposits](#) | [Totals](#) | [Payments](#)

TOS APPROVED – TOS DEPOSIT ID = ZERO

Unit: 00495 Deposit ID: 0000017910 Payment: 123456 Seq: 1

Amount: -200.000 USD

☐ CompleteBudget
Status:Entry Event:

Distribution Lines

ChartFields														Currency Details		Budget		Journal Reference Information			
*GL Unit	Speed Type	Line Amount	Currency	Fund Code	*Account	Program	Dept	Bud Ref	Affiliate	Fund Affiliate											
1 1	00495	Speed Type	200.000	USD	10660	421150	10000	197000	2010					Not Edited	User						



1 Lines Total Debits: 200.000 Currency: USD Total Credits: 0.000 Currency: USD Net 200.000


[Save](#) [Return to Search](#) [Previous in List](#) [Next in List](#) [Notify](#) [Refresh](#)

TO REMOVE 200.00 FROM ACCOUNT 421150


Accounting Entries | [Payment Misc Wrk](#) | [Deposit Control](#)









Unit: 00495 Deposit ID: 0000017910 Payment: 123456 Seq: 2

Amount: 200.000 USD  


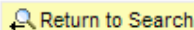
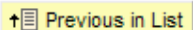
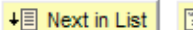

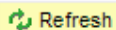
☐ Complete Budget Status: Entry Event: 

Distribution Lines

[ChartFields](#) | [Currency Details](#) | [Budget](#) | [Journal Reference Information](#) 

*GL Unit	Speed Type	Line Amount	Currency	Fund Code	*Account	Program	Dept	Bud Ref	Affiliate	Fund Affiliate	
1 1 00495 	Speed Type	-200.000	USD	10660 	421200 	1000 	197000 	2010 			Not Edited User

1 Lines Total Debits: 0.000 Currency: USD Total Credits: 200.000 Currency: USD Net -200.000

 Save
  Return to Search
  Previous in List
  Next in List
  Notify
  Refresh

[Accounting Entries](#) | [Payment Misc Wrk](#) | [Deposit Control](#)

TO ADD THE 200.00 DEPOSIT TO ACCOUNT 421200

WHEN FINISHED, NOTIFY YOUR AR ACCOUNTING APPROVER TO APPROVE THE CORRECTING ENTRIES

ANOTHER EXAMPLE OF AR ERROR CORRECTION

- ◆ Both the BU and the TOS incorrectly entered/approved a deposit for \$10,000 that was actually \$1,000. The bank notified TOS of the error.
- ◆ Q – Do you make a direct Journal Entry to the GL to correct this error?
- ◆ Q – Or should this be done in the AR module?

REQUIRED BUSINESS PROCESS FOR AR ERROR CORRECTION

- ◆ Enter a new deposit in AR, creating a new ROC
- ◆ Q – To reduce your deposit by \$9,000, do you enter a DR (+) or CR (-) of \$9,000?
- ◆ A – Revenue is a CR, so you would use the DR (+) to reduce the original amount entered
- ◆ Q – What Deposit Type & Payment Method should I use?
- ◆ A – In this case, you would select the J (ADJ) Deposit Type and Debit Payment Method.

OUTSIDE ENTITIES



EX. #8 – Passing Federal \$ to Outside Subrecipient

- ◆ *BU 500 remits \$500,000 from a **reimbursable** federal grant to Good County, a subrecipient of BU 500. The \$500,000 is then drawn down from the federal agency by BU 500.*

EXAMPLE #8 - DECISIONS

- ◆ Q - If an ATF transaction, should I use a Journal Voucher (JV -- in AP only) or a Journal Entry (JE) in the General Ledger?
 - ◆ A – ATF? No, the grant \$ have not yet been received.
- ◆ Q - Is my transaction with an outside entity (cousin) or within state government (immediate family)?
 - ◆ A – Good County is an outside entity -- cousin

EXAMPLE #8 - Continued

- ◆ Q -- Is my transaction a Debit (DR) or a Credit (CR)? What kind of transaction is this?
 - ◆ A – Since we are sending \$\$ to an outside entity, a voucher will be processed as any other payment from the grant Project. It is an expenditure of the state, thus a DR. When the federal draw is received, it would be receipted to the grant Project.
- ◆ Q - Do I have all required chartfields correct – Fund, Account, Project (if applicable), Department, Program, Budget Reference

EXAMPLE #9 – AOS to PERF

- ◆ Payments are made on behalf of your agency, as they are made for all agencies, to PERF for your retirement benefits and annuity plan.
- ◆ Q - Should these payments be considered a transfer of funds or an expenditure of the State of Indiana?
- ◆ A – Since PERF is a quasi (cousin), this is an expenditure of the State and a revenue to PERF.

TRANSFER EXAMPLE

EXAMPLE #10 – Movement of State Match to Federal Funds

- ◆ Note: State appropriations will initially be recorded in a state legal fund which is established by state statute.
- ◆ Example: BU500 is required to provide a state match in the amount of \$500,000 for a federal grant, which to be accounted for in fund 62130, project #500MEDo8. Appropriations/allotments have been recorded in fund 11410; \$500,000 must be moved to the federal fund.

ONE OF THE FEW USES FOR THE TRUE TRANSFER

- ◆ As the revenue must be shown in the State fund, rather than reducing revenue in that fund and adding to revenue in the federal fund, a transfer account is used. These accounts begin with '74'.
- ◆ The good news is: The Budget Agency financial staff will be doing this for you; they have an Appropriation Transfer List for all such transfers

SUMMARY

- ◆ Subsystems should be used for adjustments as much as possible to preserve the trail of the information.
- ◆ The integrity of data from ENCOMPASS will depend on the accuracy of data input.
- ◆ If all work together to improve data integrity and achieve the benefits discussed at the beginning of this session.

QUESTIONS?

- ◆ If you have further questions on any of these issues or other accounting issues, my contact information is:

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234-4929

mrudolph@sboa.in.gov